1631

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/897,584 Filing Date TRANSM 06/29/2001 **FORM** First Named Inventor Robert S. DeWitte Art Unit 1631 (to be used for all correspondence after initial filing) Examiner Name Chevne Ly Attorney Docket Number 42697.265Con Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement RECEIVED Remarks Certified Copy of Priority Document(s) AUG 1 2 200 c Response to Missing Parts/ Incomplete Application TECH CENTER 1500 1200 Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Waynà M. Kennard Individual name Signature UN Date

## **CERTIFICATE OF TRANSMISSION/MAILING**

08/06/2003

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Susie Fernandez		
Signature	duru Frank	Date	08/06/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retained benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No. 42697.265US3



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Robert S. DeWitte et al.

Serial No.:

09/897,584

Filed:

June 29, 2001

Title:

System and Method for Structure-Based Design That Includes

Accurate Prediction of Binding Free Energy

Examiner:

Cheyne Ly

Unit:

1631

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **REPLY**

Sir:

This is a response to the Office Action dated May 12, 2003. Applicants have considered the Examiner's remarks in the Office Action and amended the application to place it in condition for allowance. Accordingly, the application has been amended as follows:

RECEIVED

AUG 1 2 2004

TECH CENTL 2000